IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Jui-An SHIH et al.

Serial No.: 10/796,646

Filed: March 9, 2004

For: System and Method for Scheduling
Manufacturing Jobs for a Semiconductor
Manufacturing Tool

Attorney Docket No.: 2003-0229 / 24061.64

Scroup Art Unit: 2125

Examiner: Cabrera, Zoila E.

Conf. No.: 2188

MAIL STOP AMENDMENT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

RESPONSE TO OFFICE ACTION DATED MAY 15, 2006

The present paper is submitted in response to the Office action dated May 15, 2006. No fees, including extension of time fees, are believed necessary for consideration of the present paper. However, if any fees are necessary, including extension of time fees, the extension of time is hereby requested, and the Commissioner is hereby authorized to charge any fees, including those for extensions of time, to Haynes and Boone, LLP's Deposit Account No. 08-1394.

Claim Amendments are reflected in the listing of claims beginning on page 2 of this paper.

Remarks begin on page 6 of this paper.